

Thomas Heard 10/791,318

=> d gus
'GUS' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'
ENTER DISPLAY FORMAT (BIB):ebd
'EBD' IS NOT A VALID FORMAT FOR FILE 'CAPLUS'
ENTER DISPLAY FORMAT (BIB):end

=> d his

(FILE 'HCAPLUS' ENTERED AT 13:21:07 ON 03 JAN 2005)
DEL HIS Y

FILE 'REGISTRY' ENTERED AT 13:24:22 ON 03 JAN 2005
ACT HEARD318/A

L1 STR
L2 (347) SEA FILE=REGISTRY SSS FUL L1
L3 STR
L4 8 SEA FILE=REGISTRY SUB=L2 SSS FUL L3

FILE 'CAPLUS' ENTERED AT 13:24:26 ON 03 JAN 2005
L5 1 S L4

=> fil reg

FILE 'REGISTRY' ENTERED AT 13:24:44 ON 03 JAN 2005
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2005 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
 provided by InfoChem.

STRUCTURE FILE UPDATES: 2 JAN 2005 HIGHEST RN 807298-39-1
 DICTIONARY FILE UPDATES: 2 JAN 2005 HIGHEST RN 807298-39-1

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

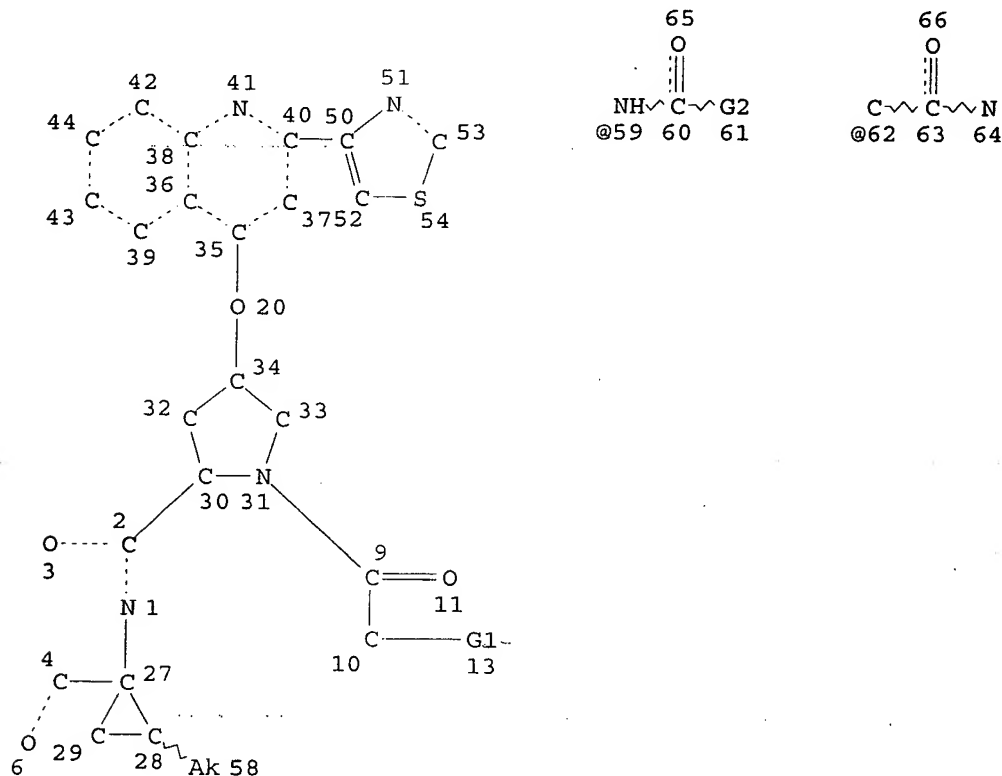
Please note that search-term pricing does apply when
 conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more
 information enter HELP PROP at an arrow prompt in the file or refer
 to the file summary sheet on the web at:
<http://www.cas.org/ONLINE/DBSS/registryss.html>

=> d que sta 14

L1 STR



VAR G1=59/62

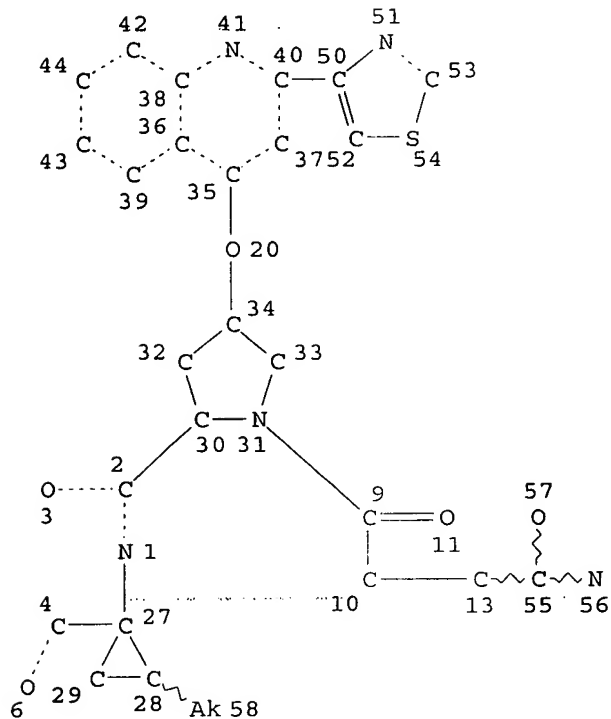
VAR G2=O/NH

NODE ATTRIBUTES:

CONNECT IS E1 RC AT 58
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 42

STEREO ATTRIBUTES: NONE
 L2 (347)SEA FILE=REGISTRY SSS FUL L1
 L3 STR



NODE ATTRIBUTES:
 CONNECT IS E3 RC AT 44
 CONNECT IS E1 RC AT 58
 DEFAULT MLEVEL IS ATOM
 DEFAULT ECLEVEL IS LIMITED

GRAPH ATTRIBUTES:
 RING(S) ARE ISOLATED OR EMBEDDED
 NUMBER OF NODES IS 37

STEREO ATTRIBUTES: NONE
 L4 8 SEA FILE=REGISTRY SUB=L2 SSS FUL L3

100.0% PROCESSED 347 ITERATIONS
 SEARCH TIME: 00:00.01

8 ANSWERS

=> d ide can l4 1-8

L4 ANSWER 1 OF 8 REGISTRY COPYRIGHT 2005 ACS on STN